NVL Laboratories, Inc. www.nvllabs.com

Analysis Report Polychlorinated Biphenyls (PCBs)



Client: NVL Laboratories, Inc.

Address: 4708 Aurora Ave N

Seattle, WA 98103

Attention: Mr. Munaf Khan

Project Location: 3100 Airport Way South

Seattle, WA 98134

NVL Batch No. 1418021.00

Method No. EPA 8082

Client Project # 2012-494

Date Received: 10/9/2014

Matrix: Wipe

Samples Received: 6

Samples Analyzed: 6

Lab Sample ID;	14128820	14128821	14128822	14128823
Client Sample ID:	10914-WIPE-1	10914-WIPE-2	10914-WIPE-3	10914-WIPE-4
Sample Description:	W Side Bldg 13, NW	NW Corner Bldg 13	N Side Bldg 13, NW	E Side Bldg 13, NE
Sample Area (cm2)	100.0	100.0	100.0	100.0
РСВ Туре	ug/100 cm2	ug/100 cm2	ug/100 cm2	ug/100 cm2
Aroclor 1016	ND	ND	ND	ND
Aroclor 1221	ND	ND	ND	ND
Aroclor 1232	ND	ND	ND	ND
Aroclor 1242	ND	ND	ND	ND
Aroclor 1248	ND	ND	ND	ND
Aroclor 1254	31.8	72.8	74.4	18.7
Aroclor 1260	23.4	56.6	57.6	14.8
Total: PCB Concentration	- 55.2	129.4	132.0	33.6
Reporting Limit (RL):	2.0	10.0	10.0	2.0

Remarks: ug/100 cm2 = Micrograms per 100 square centimeter

Sample area based on cm2 per wipe

ND = None Detected (<RL)

<RL = Below the reporting limit of instrument

Sampled by: Client

Analyzed by: Evelyn Ahulu

Analysis Date: 10/10/2014

Reviewed by: Nick Ly

Reviewed Date: 10/10/2014

For Nick Ly, Technical Director

Preparation and analysis of these samples were conducted in accordance with published test methods. Unless stated otherwise, the condition of all samples was acceptable at time of receipt. Reported sample results are based on dry weight and method QC results are acceptable unless stated otherwise. If samples were not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc.. Responsibility for interpretation of the reported data rests with the client.

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Project Location:	3100 Airport Way South	
	Seattle, WA 98134	

			11/	
Lab Sample ID:	14128824	14128825		
Client Sample ID:	10914-WIPE-5	10914-WIPE-6		
Sample Description:	E Side Bldg 13, E	E Side Bldg 13, SE		
Sample Area (cm2)	100.0	100.0		
PCB Type	ug/100 cm2	ug/100 cm2		
Aroclor 1016	ND	ND		
Aroclor 1221	ND	ND		
Aroclor 1232	ND	ND		
Aroclor 1242	ND	ND		
Aroclor 1248	ND	ND		
Aroclor 1254	8.1	33.3		
Aroclor 1260	6.0	26.5		
Total: PCB Concentration	14.1	59.8		J
Reporting Limit (RL) :	2.0	2.0		

Remarks: ug/100 cm2 = Micrograms per 100 square centimeter

Sample area based on cm2 per wipe

ND = None Detected (<RL)

<RL = Below the reporting limit of instrument

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NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103

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CHAIN of CUSTODY SAMPLE LOG

1418021



Client NVL Laboratories Inc	NVL Batch Number	
	Client Job Number 2012-494	
Street 4708 Aurora Ave N Seattle, WA 98103	Total Samples	
Project Manager Munaf Khan	Turn Around Time 11 Hr 6 Hrs 3	□ 10
Project Manager Muhai Khan Project Location 3100 Airport Way South	Turn Around Time ☐ 1 Hr ☐ 6 Hrs ☐ 3 ☐ 2 Hrs ※ 1 ☐ 4 ☐ 4 Hrs ☐ 2 ☐ 5	
Seattle, WA 98134	Please call for TAT le	oos than 24 Hrs
=	Email address	;55 (IIdii 24 ⊓it
Phone: (206) 447-0263 Fax: (206) 44		
Asbestos Air PCM (NIOSH 7400) TEM ((NIOSH 7402) TEM (AHERA) TEM (EPA Level II)	Other
Asbestos Bulk PLM (EPA/600/R-93/116)	PLM (EPA Point Count)	M BULK
Mold/Fungus Mold Air Mold Bulk F	Rotometer Calibration	
METALS Det. Limit Matrix ☐ Total Metals ☐ FAA (ppm) ☐ Air Filter ☐ TCLP ☐ ICP (ppm) ☐ Drinking water ☐ Cr 6 ☐ GFAA (ppb) ☐ Dust/wipe (Area ☑ Other Types of Analysis ☐ Fiberglass ☐ Nuisance Dust ☐ Respirable Dust ☐ Respirable Dust	☑ Other (Specify) PUB'S - WIPE	Copper (Cu)
Condition of Package: Good Damaged (no sp		A
Seq. # Lab ID Client Sample Number		AREA AIR
1 10914-WIPE-1		100 cm2
2 2	NW CORNER BLOG 13	
3 3	N SIDE BLOGB, NW	
4 4	E SIDE BLOG 13, NE	
5	E SIDE BLOG 13, F	
6 6	F SIDE BLOG 13, SF	
7		
8		
9		
10		
11		
12		
13		
14		
15		
Sampled by Manua Guson Belo Relinquished by Received by Analyzed by Results Called by	Company Date NVL (ABS 10/9 Dollar DVL 10/9	Time 1/14 11:30 14:15 14:15 10(4)4:40
Results Faxed by Special Instructions: Unless requested in writing, a Results report to	all samples will be disposed of two (2) weeks after analysis.	